

EMPLOYMENT

Developer Evangelist	PubNub Inc.	Summer 2017
Real-Time Dashboards : Using React JS and PubNub		
<ul style="list-style-type: none">• Developed demo applications using Pub-Sub based real-time message broadcasting APIs offered by PubNub.• Built chat application using PubNub's Pub-Sub framework implementing 'Typing Indicator', 'Group Chat', 'Presence' functionalities using React JS.• Presented various use cases and applications in various Developer weeks, conferences and meetups.		
Founder	Iruve Life Style Creations Pvt Ltd.	2014- 2016
DIN: 0007924669 : Hosted on GoDaddy. Custom modules were built in PHP		
<ul style="list-style-type: none">• Mentored the development of ecommerce website iruve.in. Responsible for Software Milestones, Budget Planning and P&L Reports. Developers were handpicked from an NGO to encourage underprivileged sections.• Lead Zoho full scale Integration, Sales Force email automation, Clearbit user profiling, Instamojo secure payment integration projects.• Raised funding (Series A) while I was serving as CEO and after the investments from a Landon based VC firm, I lead restructuring of the company and stepped down to lead the Engineering team after the investments.		
Graduate Teaching Assistant	Arizona State University	Spring 2017
<ul style="list-style-type: none">• Courses: Software Requirement Specifications (ASU-SER415), Web Application Development (SER 421).		
Software Engineer	Teksystems Inc.	2013 - 2016
Used Java, OBIEE, Javascript		
<ul style="list-style-type: none">• Innovated an automation tool for QA with Java Swings. Saved 80% of manual testing effort• Implemented OBIEE, Data Warehousing, ETL and front end interactive reporting.• Customers I worked with: SurfBI, The Clorox Company, Sony Play Station, GE Aviation.		
CEO and CoFounder	TekExpressions	August 2012 - July 2013
Started an application dev firm.		

EDUCATION

Tempe, AZ	Arizona State University	Graduated Dec 2017
<ul style="list-style-type: none">• M.S.E. in Computer Software Engineering. GPA: 3.8• B.S.E. in Computer Science Engineering. SJCE Mysore. Spring 2013. GPA: 3.54.• Coursework: Software Engineering Foundations; Software Design; Software Security; Distributed Computing Systems; Distributed Object Computing; Compiler Design; Algorithms; Operating Systems; Databases; Programming Languages; Comp. Architecture; Data Compression		

TECHNICAL EXPERIENCE AND AWARDS

- **Gamifying Epilepsy Surveys** (2016). Implemented Dashboards for doctors at CNHS to analyze medication of children affected with Epilepsy. Children recorder data through gamified tasks. HapiJS, Node JS
- **Eye Anomaly detection** (2017). Image recognition project using Watson APIs. Mayo clinic. PHP, IBM VRS
- **SF Food track tracker using** Docker, Elastic Search hosted on AWS.
- **Secure Banking System. Group leader** for Software Security course. Spring MVC, MySQL, PHP
- **1st Winner** South West Hacks, **Winner** Honeywell's API dev challenge, Winner Intel Edison, Emergent Hacks.

Languages and Technologies

- React JS; JavaScript; Apache Kafka; Java; C; SQL; XSLT; XML (XSD) Schema; Liferay; Python;
- MessageQs; Hadoop; Spark; Cassandra, Docker; AWS; Informatica Power Center; Endeca; OBIEE; BI Apps;

